

PTO/SB/21 (09-04)

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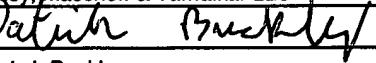
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/743,121
	Filing Date	December 22, 2003
	First Named Inventor	Alberola, Carl A.
	Art Unit	2183
	Examiner Name	Petranek, Jacob Andrew
Total Number of Pages in This Submission	Attorney Docket Number P17377	

ENCLOSURES (Check all that apply)

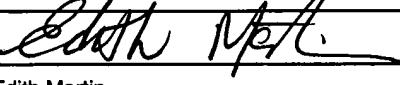
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance communication to (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form 1449, copy of 1 foreign patent reference, 1 non-patent literature reference, copy of PCT International Search Report and acknowledgement Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Buckley, Maschoff & Talwalkar LLC		
Signature			
Printed name	Patrick J. Buckley		
Date	April 7, 2006	Reg. No.	40,928

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: ALBEROLA et al.

Application No.: 10/743,121

Filing Date: December 22, 2003

For: DIRECT MEMORY ACCESS UNIT
WITH INSTRUCTION PRE-
DECODER

) Group Art Unit: 2183

) Examiner: Petranek, Jacob Andrew

) **INFORMATION DISCLOSURE
STATEMENT**

) Attorney Docket No.: P17377

) **PTO Customer Number 28062**

) Buckley, Maschoff & Talwalkar LLC

) Attorneys for Intel Corporation

) Five Elm Street

) New Canaan, CT 06840

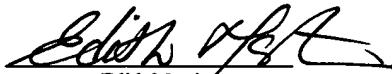
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 7, 2006.

Dated: April 7, 2006

By:


Edith Martin

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b);
(within 3 months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:
 the Statement under 37 CFR 1.97(e), That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement or

- \$ fee under 37 CFR 17(p); or
(after 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

- under 37 CFR 1.97(d) together with a:
 - Statement under 37 CFR 1.97(e),
 - Petition under 37 CFR 1.97(d)(2)(ii), and
 - \$ petition fee under 37 CFR 17(i).
(after 37 CFR 1.97(c) time period, but before payment of issue fee)

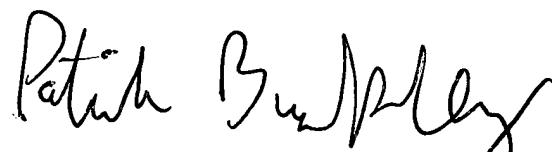
Applicant submits herewith patents, publications or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a thorough search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Nor shall the filing of this information disclosure statement be construed as an admission against interest in any manner.

This Information Disclosure Statement is filed in accordance with 37 CFR §§1.56, 1.97 and 1.98. The items listed on the accompanying Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items listed on the enclosed copy of Form PTO-1449 and to independently ascertain their teaching.

The items listed herein were cited in a 23 March 2006 PCT International Search Report in a counterpart PCT application. A copy of the International Search Report is also enclosed.

Respectfully submitted,



April 7, 2006

Date

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/743,121
Filing Date	December 22, 2003
First Named Inventor	ALBEROLA, Carl A.
Group Art Unit	2183
Examiner Name	Petraneck, Jacob Andrew
Attorney Docket Number	P17377

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

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First Named Inventor	ALBEROLA, Carl A.
Group Art Unit	2183
Examiner Name	Petranek, Jacob Andrew
Attorney Docket Number	P19785

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C	Circello, J. et al., "The Motorola 68060 Microprocessor", Proceedings of the Spring Computer Society International Conference, (COMPCON), San Francisco, Feb. 22 – 26, 1993, Los Alamitos, IEEE Comp. Soc. Press, US, vol Conf. 38, 22 February 1993 (1993-02-22), pages 73-78, XP000379031, ISBN: 0-7803-1294-5	
		"PCT International Search Report of the International Searching Authority", mailed 23 March 2006, for PCT/US2004/041687, 5 pgs.	

Examiner Signature	Date Considered
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